

generating a copy of each received data item;
transmitting the copies of the received data items to the mobile communication device;
generating data items at the mobile communication device and transmitting the generated data items from the mobile communication device to a wireless communication network; and
receiving the generated data items at the first computer system, wherein the first computer system causes the generated data items to be sent to the network;
wherein data items generated at the mobile communication device or the first computer system are addressed using the e-mail address associated with the user of the mobile communication device and the first computer system.

78. (New) The method of claim 77, further comprising the steps of:

prior to sending the copied data items to the mobile communication device, encrypting the copied data items and placing each encrypted copied data item into a separate electronic envelope addressed using an electronic address of the mobile communication device.

79. (New) The method of claim 78, further comprising the steps of:

at the mobile communication device, removing the encrypted copied data item from each electronic envelope, and decrypted the encrypted copied data item in order to recover the copied data item at the mobile communication device.

80. (New) The method of claim 77, wherein the common electronic address is an e-mail address.